

4.0 REFERENCES AND SOURCES OF INFORMATION

4.1 Earth

Armstrong, J.E., Crandell, D.R., Easterbrook, D.J., Noble, J.B. 1965. Late Pleistocene Stratigraphy and Chronology in Southwestern British Columbia and Northwestern Washington. Geological Society of America Bulletin. Volume 76, No. 3. pp. 321-330.

Atwater, B.F., and Moore, A.L., A Tsunami About 1,000 Years Ago in Puget Sound, Washington. Science. Volume 258. pp. 1614-1617.

Atwater, B.; Nelson, A.; Clague, J.; Carver, G.; Yamaguchi, D.; Bobrowski, P.; Bourgeois, J.; Darienzo, M.; Grant, W.; Hemphill-Haley, E.; Kelsey, H.; Jacoby, G.; Nishenko, S.; Palmer, S.; Peterson, C.; Reinhart, M. 1995: Summary of coastal geologic evidence for past great earthquakes at the Cascadia Subduction zone. Earthquake Spectra 11. 1-18.

Bolt, B.A., 1993. Earthquakes: W.H. Freeman, New York, New York, 331 p.

Bucknam, R.; Hemphill-Haley, E.; Leopold, E. 1992: Abrupt uplift within the past 1700 years at southern Puget Sound, Washington. Science 258. 1611-1614.

Coombs, H.; Milne, W.; Nuttli, O.; Slemmons, D. 1976: "Report of the Review Panel on the December 14, 1872 earthquake."
http://spike.geophys.washington.edu/SEIS/PNSN/HIST_CAT/1872/Coombs/

Dragert, H.; Hyndman, R.; Rogers, G.; Wang, K. 1994: Current deformation and the width of the seismogenic zone of the northern Cascadia subduction thrust. Journal of Geophysical Research 99 (B1). 653-668.

Dragovich, J.; Zollweg, J.; Qamar, A.; Norman, D. 1997: The Macaulay Creek Thrust, the 1990 5.2-magnitude Deming Earthquake, and Quaternary geologic anomalies in the Deming area, western Whatcom County, Washington — cause and effects? Washington Geology 25. 15-27.

Easterbrook, D.J. 1976. Geologic Map of Western Whatcom County, Washington. Map I-854-B. United States Geological Survey.

Easterbrook, D.J. 1994. Chronology of the pre-late Wisconsin Pleistocene sediments in the Puget Lowland, Washington. Regional Geology of Washington State. Washington Division of Geology and Earth Resources – Bulletin 80. pp. 191-206.

Easterbrook, D.J., Crandell, D.R., Leopold, E.B. 1967. Pre-Olympia Pleistocene Stratigraphy and Chronology in the Central Puget Lowland, Washington. Geological Society of America Bulletin. Volume 78, No. 1. pp. 13-20

Easterbrook, D.J. 1963. Late Pleistocene glacial events and relative sea level changes in the northern Puget Lowland, Washington. Geological Society of America bulletin. Volume 74, No. 12. pp. 1465-1484.

Easterbrook, D.J. 1973. Environmental Geology of Western Whatcom County, Washington. Western Washington State College Press.

- Fenneman, N.M. 1917. Physiographic divisions of the United States. Association of American Geographers Annals. Volume 6, pp. 17-98.
- Galster, R.W., and Laprade, W.T. 1991. Geology of Seattle, Washington, USA. Bulletin of the Association of Engineering Geologists. Volume 28, No. 3. pp. 239-302.
- Goldin, A. 1992. Soil Survey of Whatcom County Area, Washington. Soil conservation Services, United States Department of Agriculture.
- Gardner, C.A., Scott, K.M., Miller, C.D., Myers, B., Hildreth, W., and Pringle, P.T. 1995. Potential volcanic Hazards from Future Activity of Mount Baker, Washington. United States Geological Survey Open-File Report 95-498.
- Johnson, S.; Potter, C.; Armentrout, J.; Miller, J.; Finn, C.; Weaver, C. 1996: The southern Whidbey Island fault, an active structure in the Puget Lowland. Geological Society of America Bulletin 108. 334-354.
- Johnson, S.Y., Mosher, D.C., Dadisman, S.V., Childs, J.R., and Rhea, S.B., 2000. Tertiary and Quaternary structures of the eastern Juan de Fuca Strait: point map, in: Mosher, D.C. and Johnson, S.Y. (Eds.), Rathwell, G.J., Kung, R.B., and Rhea, S.B. (Compilers), Neotectonics of the eastern Juan de Fuca Strait; a digital geological and geophysical atlas. Geological Survey of Canada Open File Report 3931.
- Lippman, P.W., and Mullineaux, D.R. editors. 1981. The 1980 Eruptions of Mount St. Helens, Washington. United States Geological Survey Professional Paper 1250.
- McCrumb, D.R., Galster, R.W., West, D.O., Crosson, R.S., Ludwin, R.S., Hancock, W.E., and Mann, L.V. 1989. Tectonics, Seismicity, and Engineering Seismology in Washington. Engineering Geology in Washington. Washington division of Geology and Earth Resources. Bulletin 73.
- Newcomb, R.C., Sceva, J.E., and Stromme, O. 1949. Ground-Water Resources of Western Whatcom County. United States Geologic Survey.
- Pringler, P.T. 1994. Volcanic Hazards in Washington – A Growth Management Perspective. Washington Geology. Volume 22, No. 2. pp. 25-32.
- Satake, K.; Shimazaki, K.; Tsuji, Y.; Ueda, K. 1996: Time and size of a giant earthquake in Cascadia inferred from Japanese tsunami records of January 1700. Nature 379. 246-249.
- Shannon & Wilson, Inc. 1999. Geotechnical Data Report North Cherry Point Substation Project. Prepared for Arco Products Company. Cherry Point Refinery. Ferndale, Washington.
- Waitt, R.B., Mastin, L.G., and Beget, J.E. 1995. Volcanic Hazard Zonation for Glacier Peak Volcano, Washington. United States Geological Survey Open File Report. pp. 95-499.
- Walsh, T.J., Gerstel, W.J., Pringle, P.T., and Palmer, S.P. 2001. Earthquakes in Washington State. Washington Geology. Volume 28, No. 3. pp. 22-23.

4.2 Air Quality

DOE/EPA 2000. *Carbon Dioxide Emissions from Generation of Electric Power in the United States*. U.S. Department of Energy and Environmental Protection Agency. July 2000.

EFSEC 2002. *Final Supplemental Environmental Impact Statement: Sumas Energy 2 Generation Facility*. Washington State Energy Facility Site Evaluation Council. May 2002.

EPA 001. *Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-1999*. U.S. Environmental Protection Agency. April 2001.

IEA 2001. *Energy Technology and Climate Change: A Call to Action*. International Energy Agency.

IPPC 2001a. *Technical Summary, Climate Change 2001: Scientific Basis*. Intergovernmental Panel on Climate Change.

IPPC 2001b. *Technical Summary, Climate Change 2001: Mitigation*. Intergovernmental Panel on Climate Change.

Kerstetter, James D., 1999. *Greenhouse Gas Emissions in Washington State: Sources and Trends*, Washington State Department of Community Trade and Economic Development. August 1999.

NAS 2001. *Climate Change Science: An Analysis of Some Key Questions*. National Academy of Sciences, National Academy Press.

OTED 2001. *2001 Biennial Energy Report*. Washington State Office of Trade & Economic Development. January 2001.

4.3 Water Resources

Agreement for Industrial Water Purpose (Public Utility District No. 1 to Atlantic Richfield Company). May 9, 2000.

CH2M HILL. 1985. Hydrogeologic Investigations Cherry Point Refinery. Submitted to Arco Petroleum Products Company, Cherry Point Refinery Ferndale, Washington.

Easterbrook, D.J. 1976. Geologic Map of Western Whatcom County, Washington. Map I-854-B. United States Geological Survey.

Easterbrook, D.J. 1994. Chronology of the pre-late Wisconsin Pleistocene sediments in the Puget Lowland, Washington. *Regional Geology of Washington State*. Washington Division of Geology and Earth Resources – Bulletin 80. pp. 191-206.

Easterbrook, D.J., Crandell, D.R., Leopold, E.B. 1967. Pre-Olympia Pleistocene Stratigraphy and Chronology in the Central Puget Lowland, Washington. *Geological Society of America Bulletin*. Volume 78, No. 1. pp. 13-20

Easterbrook, D.J. 1963. Late Pleistocene glacial events and relative sea level changes in the northern Puget Lowland, Washington. Geological Society of America bulletin. Volume 74, No. 12. pp. 1465-1484.

Federal Emergency Management Agency (FEMA). 1990. Flood Hazard Map H-23, Whatcom County, WA. Revised Sept. 28, 1990.

Newcomb, R.C., Sceva, J.E., and Stromme, O. 1949. Ground-Water Resources of Western Whatcom County. United States Geologic Survey.

Remediation Technologies, Inc. 1993. Environmental Data Summary prepared for Arco Products Company. Cherry Point Refinery. Ferndale, Washington.

Shannon & Wilson, Inc. 1999. Geotechnical Data Report North Cherry Point Substation Project. Prepared for Arco Products Company. Cherry Point Refinery. Ferndale, Washington.

State of Washington Department of Conservation. 1960. Division of Water Resources, Water Resources of the Nooksack River Basin, 1960.

Washington Administrative Code (WAC). 1997. Washington State Department of Ecology, WAC 173-201A (Water Quality Standards), last update November 18, 1997.

Washington State Department of Ecology. 2000. Stormwater Manual for Western Washington, Final Draft, Olympia, Washington. August 2000.

Washington State, Department of Health. 2001. Public Water Source Information for Whatcom County, WRATS Database, August 2001.

Whatcom County. 1996. Whatcom County Development Standards, Chapter 2, Stormwater Management, revised August 19, 1996.

4.4 Wetlands and Vegetation

Franklin, J.F. and C.T. Dyrness. 1988. Natural vegetation of Oregon and Washington. Oregon State University Press, Corvallis. 451 pp.

Golder Associates Inc., ~~2001a~~2002. *BP Cherry Point Wetland Delineation Report* [\[Revised\]](#).

Golder Associates Inc., 2001b. *Wetland Functions and Values Assessment Technical Memorandum BP Cherry Point Cogeneration Project*.

Goldin, A. 1992. Soil survey of the Whatcom County Area, Washington. U.S. Department of Agriculture, Soil Conservation Service.

Hitchcock and Cronquist, 1973. Flora of the Pacific Northwest. 730 pp.

Johnson, D.A. and T.A. O'Neil, Managing Directors, 2001. *Wildlife-Habitat Relationships in Oregon and Washington*, 736 pp.

Reed, Jr., Porter B. 1988. National List of Plant Species That Occur in Wetlands: National Summary. U.S. Fish & Wildlife Service. Biol. Rep. 88 (24). 244 pp.

Shiner, L. 2001b. Personal Communication between Laurel Shiner, Coordinator, Whatcom County Weed Control Board and Becky Gurshaw, Biologist, Golder Associates Inc. September 21, 2001.

URS Corporation. March 24, 2000. . Seattle, *Wetland Compensatory Mitigation Plan for ARCO Cherry Point Refinery* Washington.

U.S. Department of Agriculture, Soil Conservation Service, Soil Survey of Whatcom County Area, Washington, 1953.

U.S. Department of Agriculture, 1981. National Wetlands Inventory Maps for Crow Butte and Canoe Ridge Quadrangles, Washington.

U.S. Fish and Wildlife Service, 1987. National Wetlands Inventory Map of Blaine, Washington.

U.S. Geological Survey, 1972. Topographic map of Blaine, Washington quadrangle

U.S. Army Corps of Engineers, Environmental Laboratory. 1987. *Corps of Engineers Wetlands Delineation Manual*. Technical Report Y-87-1, U.S. Army Engineer Waterways Experiment Station, Vicksburg, MS.

Washington State Department of Ecology. 1997. *Washington State Wetlands Identification and Delineation Manual*. Publication #96-94. Washington State Department of Ecology. Olympia, Washington.

Washington State Department of Ecology, 1999. *Methods for Assessing Wetland Functions Volume I Riverine and Depressional Wetlands in the Lowlands of Western Washington*

Washington State Natural Heritage Program, 2001. List of endangered, threatened and sensitive species of vascular plants within proposed project site.

Washington State Noxious Weed Control Board, 2001. Washington State Noxious Weeds List.
http://www.wa.gov/agr/weedboard/weed_list/weed_listhome.html

Whatcom County, 2000. Whatcom County Noxious Weed List – 1999.
http://www.co.whatcom.wa.us/pubwks/noxious/list_99/list2k.htm

Whatcom County, 2000. Whatcom County Municipal Code, Title 20 Zoning Ordinances, Section 20.80.254(3)(a) and 20.80.210(5).

4.5 Agricultural Crops and Livestock

Craig MacConnell, Whatcom County Extension Service, Personal Conversation, January 2002.

Mesman, Annette, Washington Department of Natural Resources, January 2002.

NRCS, Frequently Asked Questions:
<http://www.info.usda.gov/nrcs/fpcp/faq.htm#7>

PriceWaterHouseCoopers, *Global Forest and Paper Industry Survey, 2001*.
<http://www.pwcglobal.com/>

U.S. Department of Agriculture, 1997. 1997 Census of Agriculture (AC97S-3r), Ranking States and Counties, Volume 2, Subject Series Part II.
<http://www.nass.usda.gov/census/census97/rankings/rankings.htm>

U.S. Department of Agriculture, 2000. 1997 Agricultural Census for Whatcom County, Washington. <http://www.nass.usda.gov/census>
Whatcom County Comprehensive Plan, 1993.

4.6 Wildlife

Bartlett-Glenn, E., 2000. *Blinding Night...A two-part article on the little-recognized threat of light pollution*. <http://www.wcbe.org/SBYTES/0008-01blindingnight2.htm>

BERGER/ABAM Engineers, Inc. 2000. ARCO Products Company Cherry Point Refinery Marine Terminal Pier Addition.

ENSR Consulting and Engineering. 1995. Assessment of Marbled Murrelets and Other Marine Bird Use near the ARCO Marine Terminal. Report prepared for ARCO Products Company Cherry Point Refinery.

Everitt, Robert D., Clifford H. Fiscus, and Robert L. DeLong. 1980. Northern Puget Sound Marine Mammals. Interagency Energy/Environment Research and Development Program Report. EPA-600/7-80-139.

Franklin, J.F. and C.T. Dyrness. 1988. Natural Vegetation of Oregon and Washington. 452 pp.

Johnson, D.A. and T.A. O'Neil, Managing Directors, 2001. *Wildlife-Habitat Relationships in Oregon and Washington*, 736 pp.

National Geographic. 2001. Field Guide to the Birds of North America. 480 pp.

Norberg, Brent. 2000. National Marine Fisheries Service, marine mammal specialist. Personal communication to Michael Kyte, BERGER/ABAM Engineers Inc., 6 March 2000.

North Carolina Partners in Flight article, 2000. *Service Issues Guidelines Designed to Reduce Fatal Bird Collisions with Communications Towers*.
<http://faculty.newc.edu/mbrooks/pif/Guide-lines%20for%20Towers.htm>

Leigh, C. 2001a. Personal Communication between Curt Leigh, Habitat Biologist with WDFW, and Becky Gurshaw, Biologist, Golder Associates Inc., October 19, 2001.

Reed, T., 2001b. Personal communication between Tom Reed, Resident Wildlife Manager, Lake Terrell, and Becky Gurshaw, Biologist, Golder Associates, October 23, 2001.

Raptor Protection Video Group, April 2000. Raptors at Risk Video.

Stalmaster, M.V. 1987. The Bald Eagle. Universe Books. New York. 227 pg.
U.S. Fish and Wildlife Service. 2001. Threatened and Endangered Species List for the Proposed BP Cherry Point Cogeneration Plant.

Winning, G. & Murray, M. (1997) Flight behaviour and collision mortality of waterbirds flying across electricity transmission lines adjacent to the Shortland Wetlands, Newcastle, NSW. *Wetlands (Australia)* **17**(1):29-40

Washington State Department of Natural Resources, Natural Heritage Program, List of Rare or Unique Plant Species in Project Area, July 2, 2001.

Washington State Department of Fish and Wildlife, Priority Habitat and Species Database for Project Area, 2001.

Watson, J.W. and D.J. Pierce, 1988. Washington Department of Fish and Wildlife publication *Ecology of Bald Eagles in Western Washington with an Emphasis on the Effects of Human Activity*.

Whatcom County Municipal Code, 2001.

4.7 Fisheries Resources

Berger/ABAM Engineers Inc. 2000. ARCO Products Company Cherry Point Refinery Marine Terminal Pier Addition. Endangered Species Act Biological Evaluation prepared for the ARCO Cherry Point Refinery, Blaine, Washington.

Essig, D. and T.W. Hillman. 1998. Review of Bull Trout Temperature Requirements: A Response to the EPA Bull Trout Temperature Rule, Idaho Division of Environmental Quality, Boise, ID, 72 pp.

Huddle, D. 2002. Scientific Technician assigned to Stock Assessment. Washington Department of Fish and Wildlife, LaConner. Personal communication to Michael Kyte, Golder Associates Inc., January 14, 2002.

Myers, J.M., R.G. Kope, G.J. Bryant, D. Teel, L.J. Lierheimer, T.C. Wainwright, W.S. Grand, F.W. Waknitz, K. Neely, S.T. Lindley, and R.S. Waples. 1998. Status review of chinook salmon from Washington, Idaho, Oregon, and California. U.S. Department of Commerce, NOAA Tech. Memo. NMFS-NWFSC-35, 443 p.

NMFS, 1995. Coho Salmon Puget Sound/Georgia Strait ESU Status and Description. <http://www.nwr.noaa.gov/1salmon/salmesa/cohopug.htm>

NMFS, 2000. Chinook Salmon Puget Sound ESU Status and Description. <http://www.nwr.noaa.gov/1salmon/salmesa/chinpug.htm>

Thom, R.M., C.A. Simenstad, J.R. Cordell, and E.O. Salo. 1989. Fish and Their Epibenthic Prey in a Marina and Adjacent Mudflats and Eelgrass Meadow in a Small Estuarine Bay. University of Washington Fisheries Research Institute Report FRI-UW-8901.

USFWS, 2001. Listed and Proposed Endangered and Threatened Species, Critical Habitat, Candidate Species and Species of Concern that may occur within the Vicinity of the Proposed Cogeneration Facility Project in Whatcom County, Washington. FWS REF: 1-3-01-SP-1788. July 19, 2001.

Warinner, R. 2002. Regional freshwater fisheries habitat biologist. Washington Department of Fish and Wildlife, LaConner. Email to Michael Kyte, Golder Associates Inc., January 4, 2002.

Washington State Department of Fish and Wildlife. 2000. Priority Habitat and Species Report. Priority Habitats and Species. 17 March 2000.

Weitkamp, Laurie, Thomas C. Wainwright, Gregory J. Bryant, George B. Milner, David J. Teel, Robert G. Kope, and Robin S. Waples. 1995. Status Review of Coho Salmon from Washington, Oregon, and California. U.S. Department of Commerce, NOAA Technical Memorandum NMFS-NWFSC-24.

Williams, R.W., R.M. Laramie, and J.J. Ames. 1975. A catalog of Washington streams and salmon utilization. Volume 1. Puget Sound Region. Washington State Department of Fish and Wildlife.

4.8 Energy and Natural Resources

<http://www.olympipeline.com> Website for Olympic Pipe Line

<http://www.transmountain.com> – Website for Trans Mountain Pipe Line

<http://www.pudwhatcom.org/services.htm> – Website for Whatcom County PUD
#1

Energy and Natural Resources; Duke Fluor Daniel Technical Memorandum, Dated 12 October 2001

Baird, Stuart, M.Eng., M.A.; Energy Fact Sheet, Cogeneration, 1993; International Council for Local Environmental Initiatives, Toronto, Ontario (<http://www.iclei.org>)

Energy Information Administration. May 2001. U.S. Natural Gas Markets: Recent Trends and Prospects for the Future.

Washington State Office of Trade & Economic Development. May 2001. *Convergence: Natural Gas and Electricity in Washington; A Survey of the Pacific Northwest Natural Gas Industry on the Eve of a New Era in Electric Generation.*

Canadian National Energy Board. 1999. *Canadian Energy Supply and Demand to 2025*

Western Region Climate Center, Western Regional Climate Center; Desert Research Institute; 2215 Raggio Parkway, Reno, Nevada 89512.
<http://www.wrcc.dri.edu>.

United States Geological Survey. February 2001. *Mineral Industry Surveys*. U.S. Geological Survey 983 National Center, Reston, VA. 20192

Lingley, Bill, Department of Natural Resources. Presentation by Bill Lingley, Department of Natural Resources, Regarding A Recent Sand, Gravel, and Bedrock Study. Whatcom County Council, Natural Resources Committee Transcript. June 26, 2001.

Energy Facility Site Evaluation Council. Environmental Report, Wallula Power Project. Newport Northwest. August 31, 2001

Energy Facility Site Evaluation Council. Starbuck Power Project, Application for Site Certification, Part 1 Environmental Report. Starbuck Power Company L.L.C., August 2001.

Washington State Trade Community and Economic Development. Washington State Electricity System Study, Legislative Electricity Study 6560, December 31, 1998.

Bonneville Power Administration. 2002 Supplemental Power Rate Proposal, Final Study. June 2001.

4.9 Noise

American National Standards Institute (ANSI). 1999. *Method for the Calculation of the Absorption of Sound by the Atmosphere*. S1.26-1995 (R1999).

American National Standards Institute (ANSI). 1993. *Quantities and Procedures for Description and Measurement of Environmental Sound*. Part 3: Short-term measurement with an observer present. S12.9-1993.

American National Standards Institute (ANSI) 1989. *Gas Turbine Installation Sound Emissions*.

Beranek, L.L. (ed). 1988. *Noise and Vibration Control*. Institute of Noise Control Engineering. Cambridge, Massachusetts.

Harris, C.M. 1991. *Handbook of Acoustical Measurements and Noise Control*. Third Edition. McGraw-Hill, Inc. New York, New York.

Hessler, George F. "Beware Low-Frequency Gas-Turbine Noise", Hessler Associates Inc., as published in *Power Magazine*, July/August, 2001.

Kryter, K.D. *The Effects of Noise on Man*. Academic Press, New York, NY, (1970).

U.S. Department of Housing and Urban Development. 1971. *Noise Abatement and Control*. Circular No. 1390.2. Department Policy Implementation, Responsibilities, and Standards.

U.S. Environmental Protection Agency. 1974. "Information on Levels of Environmental Noise Requisite to Protect Public Health and Welfare with an Adequate Margin of Safety," 550/9-74-004.

4.10 Land Use

Personal Communication, Ken Hertz, Trillium Corporation, Bellingham, WA. November 5, 2001.

Personal Communication, Russ Van Buren, Bellingham Chamber of Commerce, Bellingham, WA. November 5, 2001.

Personal Communication, Fred Sexton, Whatcom Economic Development Council, Bellingham, WA. November 5, 2001.

San Juan County, Washington. *San Juan County Comprehensive Plan*. Revised October 3, 2000.

San Juan County, Washington. *Unified Development Code (UDC) for San Juan County*. Revised 11/00.

Skagit County, Washington. *Title 14, Skagit County Code* (no date).

Skagit County, Washington. *Skagit County Comprehensive Plan*. July 24, 2000.

Whatcom County, Washington. *Whatcom County Code, Zoning Ordinance, Title 20*. August 1998.

Whatcom County, Washington; Whatcom County Planning Division. *Whatcom County Comprehensive Plan*. May 20, 1997 (Rev. November 23, 1999).

Whatcom County, Washington. *Whatcom County Critical Areas Ordinance*. November 3, 1997.

Whatcom County, Washington; Whatcom County Planning Department. *Cherry Point-Ferndale Subarea, Background Document – An Inventory and Analysis of Existing Conditions*. Jones Associates, Inc. November 1979.

4.11 Visual Resources/Light and Glare

Whatcom County, 1997. Whatcom County Comprehensive Plan.

Whatcom County, 2000. Category III-IV, Whatcom County Critical Area Ordinance

4.12 Population and Housing

BP. 2001. Various project documents and personnel communications.

[BP] Business Pulse. 2001a.

[CB] U.S. Census Bureau. 2001a. Profile of General Demographic Characteristics, 2000 Census of Population and Housing, Washington: 2000. http://www2.census.gov/census_2000/datasets/demographic_profile/Washington/2kh53.pdf

[OFM] Office of Financial Management. 1990 Population and Forecast.

[OFM] Washington State Office of Financial Management. 2001c. State, County, City Populations. <http://www.ofm.wa.gov/poptrends/poptrends.pdf>

[WSESD] Washington State Employment Security Department, Labor Market and Economic Analysis Branch. 2001c. Labor Market Information, Skagit County. <http://www.wa.gov/esd/lmea/labrmrkt/byarea/skag.htm>

[WSESD] Washington State Employment Security Department, Labor Market and Economic Analysis Branch. 2001d. Whatcom Country Profile. <http://www.wa.gov/esd/lmea/pubs/profiles/whatcom.pdf>

[WSESD] Washington State Employment Security Department, Labor Market and Economic Analysis Branch. 2001g. Skagit County Profile. <http://www.wa.gov/esd/lmea/pubs/profiles/skagit.pdf>

[WC] Whatcom County. 2001c. 2000 Comprehensive Annual Financial Report. http://www.co.whatcom.wa.us/finance/AnnlRpt/2000CAFR_Stat.pdf

Weber, B. and R. Howell. 1982. Coping with Rapid Growth in Rural Communities, Westview Replica Edition, 284 pages.

4.13 Public Utilities and Services

Anderson, T. General Manager, Public Utility District, Whatcom County PUD #1, personal communication, January 2002.

[BWCCIVB] Bellingham/Whatcom County Convention and Visitors Bureau. 2001. Various materials on accommodation and tourist attractions and personal communications.

BP. 2001. Various project documents and personnel communications.

[NFS] US National Forest Service. 2001. Mt. Baker-Snoqualmie National Forest. <http://www.fs.fed.us/r6/mbs/>

PeaceHealth. 2001. Various materials on St. Joseph Hospital and <http://www.peacehealth.org>

[WSESD] Washington State Employment Security Department, Labor Market and Economic Analysis Branch. 2001c. Labor Market Information, Skagit County. <http://www.wa.gov/esd/lmea/labrmrkt/byarea/skag.htm>

[WC] Whatcom County. 2001a. Whatcom County 2001 Final Budget. <http://www.co.whatcom.wa.us/finance/budget>

[WC] Whatcom County. 2001d. Whatcom County Crime Statistics for 2000. The Blockwatcher, volume 2, Issue 2. www.co.whatcom.wa.us/sheriff/Divisions/crimeprev/blockwatch/marchapril_2001.PDF

4.14 Cultural Resources

BOAS Research Report No. 200107, *Cultural Resources Investigation of the East and West Access Roads to the Proposed "Xwechi 'exen" Cherry Point Refinery, BP Cogeneration Facility Project, Whatcom County, Washington*, May 2002, Robert Stone with contributions by Lutie Hillaire and the Lummi National Cultural Resources Department.

4.15 Traffic and Transportation

BP. 2001. BP Cherry Point Refinery - Daily Traffic Counts at Entry Gates from August 29, 2001 through October 10, 2001. BP.

Duke/Fluor Daniel. 2001. BP Cherry Point Refinery, BP Cherry Point Cogeneration Project – Heavy Equipment and Weights List. BP, 1pp.

Federal Highway Administration (FHWA). 2001. Manual on Uniform Traffic Control Devices Millennium Edition. U. S. Department of Transportation.

Foley, Patricia. 2001. SR 548 MP 0.00 to 13.85 Accident Data and Letter. Washington State Department of Transportation, 5 pp.

Institute of Transportation Engineers (ITE). 1997. Trip Generation. Institute of Transportation Engineers, 1,681 pp.

Shapiro and Associates, Inc. 2001. BP Cherry Point Cogeneration Project Draft Potential Site Study. Washington State Energy Facility Site Evaluation Council.

Transportation Research Board. 2000. Highway Capacity Manual. National Research Council.

Washington State Department of Transportation. 1996. 1995 Washington State Highway Accident Report. WSDOT.

Washington State Department of Transportation. 1997. 1996 Washington State Highway Accident Report. WSDOT.

Washington State Department of Transportation. 1999. 1998 Annual Traffic Report. WSDOT.

Washington State Department of Transportation. 2001a. 2000 Annual Traffic Report. WSDOT.

Washington State Department of Transportation. 2001b. Design Manual. WSDOT.

Washington State Department of Transportation. 2001c. Northwest Region Sunshine Report. WSDOT.

Whatcom County Planning Department. 1997. Whatcom County Comprehensive Plan, Chapter Six, Transportation. Whatcom County, 19 pp.

Whatcom County Public Works Department. 2001. Six Year Transportation Improvement Program 2002-2007. Whatcom County, 12 pp.

4.16 Health and Safety

BP Cherry Point Refinery - Fire Emergency Response Operations (FERO) Plan

BP Cherry Point Refinery - Emergency Preparedness Plan (EPP)

BP Cherry Point Refinery - Spill Prevention, Control and Countermeasure Plan (SPCC)

Chapter 49.17 RCW, Washington Industrial Safety And Health Act;

Chapter 296-24 WAC, L&I General Safety And Health Standards

Chapter 296-27 WAC, L&I Record keeping and Reporting, which provides for record keeping and reporting for employees covered under Chapter 49.17 RCW

Chapter 296-36 WAC, L&I Safety Standards - Compressed Air Work, which provides safety standards for compressed air work

Chapter 296-45 WAC, L&I Safety Standards For Electrical Workers

Chapter 296-46A WAC, L&I Safety Standards - Installing Electrical Wires and Equipment - Administration Rules

Chapter 296-62 WAC, L&I General Occupational Health Standards

Chapter 296-67 WAC, L&I Safety Standards For Process Safety Management Of Highly Hazardous Chemicals, which establishes requirements for preventing or minimizing consequences of releases of toxic, reactive, flammable or explosive chemicals

Chapter 296-155 WAC L&I Safety Standards For Construction Work

Chapter 173-60 WAC Maximum Environmental Noise Levels

Chapter 173-303 WAC Dangerous Waste Regulations

Code of Federal Regulation {29} (CFR)

Natural Gas Pipeline Safety Act, 49 CFR, Part 192

4.17 Part II, Chapter 1 NEPA Summary

Fisher, Jolanka V. and Timothy P. Duane. September, 2001. Trends in Electricity Consumption, Peak Demand, and Generating Capacity in California and the Western Grid, 1977-2000. Program on Workable Energy Regulation, University of California.

Western Electricity Coordinating Council, 10 Year Coordinated Plan Summary 2002-2011, September 2002, page 29 Tables 5 and 6.

Western Electricity Coordinating Council, Information Summary, August 2002, page 6.